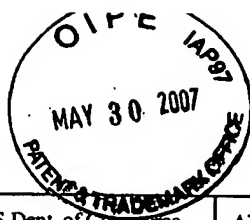


Form PTO-1449 (REV. 8-83)		US Dept. of Commerce PATENT & TRADEMARK OFFICE		ATTY DOCKET NO. 123413		APPLICATION NO. New U.S. National Stage of PCT/JP2003/011524	
INFORMATION DISCLOSURE STATEMENT  (Use several sheets if necessary)				APPLICANT Hidetoshi KUSUMI			
				FILING DATE April 5, 2005			
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL /J.W./		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	
↓	1.	US 4,797,602	01/10/1989	WEST			
	2.	US 10/523,921	02/07/2005	KUSUMI			
	3.	US 5,742,498	04/21/1998	TANIGUCHI et al.			
	4.	US 5,694,313	12/02/1997	OOIWA			
	5.	US 4,232,238	11/04/1980	SAITO et al.			
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		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	
/J.W./	6.	JP A 02-266855 w/abstract	10/31/1990	JAPAN			
↓	7.	JP A 63-202255 w/abstract	08/22/1988	JAPAN			
	8.	JP A 2002-153030 w/abstract and translation	05/24/2002	JAPAN			
	9.	JP A 62-268370 w/abstract	11/20/1987	JAPAN			
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	11.	JP A 58-079668 w/abstract	05/13/1983	JAPAN			
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	13.	JP A 04-011757 w/abstract	01/16/1992	JAPAN			
	14.	JP A 11-284122 w/abstract and translation	10/15/1999	JAPAN			
	15.	JP A 08-084439 w/abstract and translation	03/26/1996	JAPAN			
	16.	JP A 56-081069 w/abstract	07/02/1981	JAPAN			
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)							
EXAMINER /Joseph Waks/				DATE CONSIDERED 06/21/2007			
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EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	
/J.W./	17.	JP A 2001-268924 w/abstract and translation	09/28/2001	JAPAN			
↓	18.	JP A 2001-270401 w/abstract and translation	10/02/2001	JAPAN			
	19.	JP A 05-067889 w/abstract and translation	03/19/1993	JAPAN			
	20.	JP U 03-111184 w/partial translation	11/14/1991	JAPAN			
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)							
EXAMINER		/Joseph Waks/			DATE CONSIDERED 06/21/2007		
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Sheet 1 of 1Form PTO-1449  
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PATENT & TRADEMARK OFFICEATTY DOCKET NO.  
123413APPLICATION NO.  
10/530,288

## INFORMATION DISCLOSURE STATEMENT

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APPLICANT  
Hidetoshi KUSUMIFILING DATE  
April 5, 2005GROUP  
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Examiner Initials	Cite No.	Document Number	Date	Name

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/J.W./	1	JP A 10-056762	2/24/1998	Japan	X	X
/J.W./	2	JP A 61-240666	10/25/1986	Japan	X	

## OTHER DOCUMENTS

Examiner Initials	Cite No.	(Including Author, Title, Date, Pertinent Pages, etc.)

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